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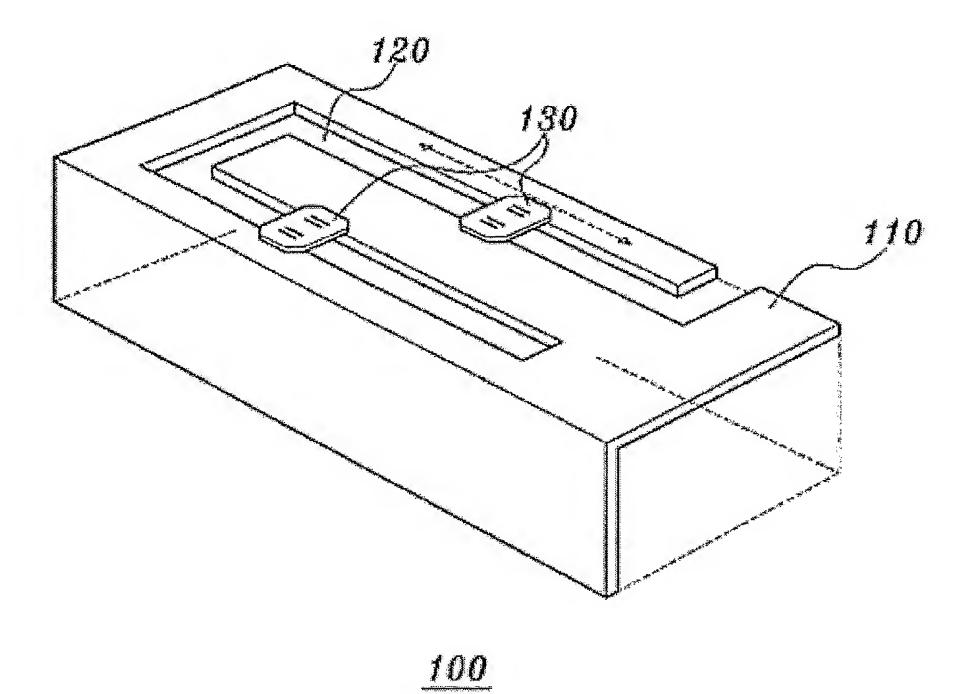
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[Continued on next page]

(54) Title: INTERNAL ANTENNA FOR HANDSET AND DESIGN METHOD THEREOF



(57) Abstract: The present invention relates to an internal antenna for a handset and a design method thereof. The present invention provides an internal antenna for a handset and a design method thereof characterized in that a L/C element is attached to a slot line of an internal anetnna, the attached L/C element is moved along the slot line, or the L/C element having a predetermined inductance/capacitance is attached and detached, thereby easily matching a resonant frequency.

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